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AMENDMENTS TO THE CLAIMS

Please enter the flowing claim amendments:

- 1. (Currently amended) A process for allocating a resource by a service provider having a plurality of service level agreements with a plurality of customers in a shared computing environment, the process comprising:
 - classifying a plurality of customers into a plurality of premium customers and a plurality of standard customers where a premium customer is entitled to a first compensation rate when there is a breach of a premium customer's service level agreement, where a standard customer is entitled to a second compensation rate when there is a breach of the standard customer's service level agreement, and where the second compensation rate is less than the first compensation rate;
 - responsive to a profiling tool indicating that the premium customer's available resource cannot provide an agreed service level resulting in a breach of the premium customer's service level agreement;
 - determining if the resource has been allocated to an any a customer that is not using the resource;
 - responsive to determining that the resource has not been allocated to the any customer that is not using the resource, determining if the resource has been allocated to a standard customer; and
 - responsive to determining that the resource has been allocated to the standard customer, re-allocating the resource from the standard customer to the premium customer;

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so that the service provider minimizes a compensation to be paid to the premium customer

determining the minimum total rebate payable by the service provider for the breach; wherein the profiling tool collects a plurality of performance data by tracking and timing a plurality of transactions within the shared computing environment; and wherein a decision to re-allocate the resource from the standard customer to the premium customer is based on the plurality of performance data, a plurality of customer information, a target list of standard customers, the status of the standard customer, and the status of the premium customer.

- 2. (Currently amended) A data processing machine for allocating a resource by a service provider to a premium customer in a shared computing environment, the machine comprising:
 - a processor;
 - a memory;
 - a service level agreement stored in the memory, the service level agreement setting a threshold performance level for the resource and a penalty for failing to meet the threshold performance level;

means for causing the processor to measure a performance level of the resource; and means for causing the processor to compare the performance level of the resource with the threshold performance level; and



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responsive to determining that the performance level does not meet the threshold performance level, means for determining if the resource has been allocated to an any a customer that is not using the resource,

responsive to determining that the resource has not been allocated to the any customer that is not using the resource, determining if the resource has been allocated to a standard customer, and

responsive to determining that the resource has been allocated to a standard customer, re-allocating the resource from the standard customer to the premium customer;

determining the minimum total rebate payable by the service provider for the breach; and

wherein a decision to re-allocate the resource from the standard customer to the premium customer is based on the plurality of performance data, a plurality of customer information, a target list of standard customers, the status of the standard customer, and the status of the premium customer.

3. (Currently Amended) A program, encoded in a computer-readable medium, for allocating a resource to a premium customer by a service provider in a shared computing environment, the program comprising:

means for determining if a utilization of the resource has caused a breach of a service level agreement with the premium customer;

means for determining if the resource has not been allocated to an any customer that is not using the resource;

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responsive to determining that the resource has not been allocated to the any customer that is not using the resource, means for determining if the resource has been allocated to a standard customer where a standard customer has a standard customer penalty for a breach of a standard customer's service level agreement; and

responsive to determining that the resource has been allocated to a standard customer, means for re-allocating the resource from the standard customer to the premium customer; so that the service provider minimizes a premium customer penalty for a breach of the premium customer's service level agreement;

determining the minimum total rebate payable by the service provider for the breach; and

wherein a decision to re-allocate the resource from the standard customer to the premium customer is based on the plurality of performance data, a plurality of customer information, a target list of standard customers, the status of the standard customer, and the status of the premium customer.